

Core² Duo

Intel® Centrino® Processor Technology

VAIO SZ

VGN-SZ75GN/B



Solid mobility with refined performance.



Sony recommends Windows Vista® Business.

Specifications VGN-SZ75GN/B Intel® Core™2 Duo Processor T8100 (2.10GHz)*1*2 • Intel® Wireless WiFi Link 4965AGN • Mobile Intel® GM965 Express Chip Genuine Windows Vista® Business (English version) with Traditional Chinese Language Pack Pre-installed / Max 1GB DDR2 SDRAM*3 (upgradeable up to 4GB*4) 2 SO-DIMM slots (The pre-installed memory module uses Hard Disk Drive 60GB*5 (Serial ATA, 5400rpm) DVD±RW/±R DL/RAM Drive DVD+R: 8x (Single Layer), 6x (Double Layer) / DVD-R: 8x (Single Layer), 6x (Dual Layer) / DVD+RW: 8x / DVD-RW: 8x / DVD-ROM: 8x / Reading Speed DVD-RAM: 5x / CD-ROM: 24x / CD-R: 24x / CD-RW: 24x DVD+R: 8x (Single Layer), 4x (Double Layer) / DVD-R: 8x (Single Layer), 4x (Dual Layer) / DVD+RW: 8x / DVD-RW: 6x / DVD-RAM: 5x / NVIDIA® GeForce® 8400M GS notebook graphics processing unit (GPU) (SPEED MODE) / Intel® Graphics Media Accelerator X3100 (STAMINA MODE) 64MB (SPEED MODE) 3.3" Wide (WXGA: 1280 x 800) TFT Colour display (Clear Bright LCD High Speed USB 2.0 x 2 i.LINK (IEEE 1394) 4pin (S400) x 1 Network (RJ-45) Connecto 10Base-T/100Base-TX/1000Base-T x 1 nalogue RGB, mini D-sub 15pin x 1 Display Output Connecto stereo mini jack x 1 Microphone tereo mini jack x 1 V.92 and V.90 Compliant x 1 Memory Stick Slot Memory Stick Duo Slot (MagicGate compatible, Memory Stick PRO Duo compatible, High-speed data transfer compatible)*6 DC IN Others Wireless LAN ntegrated Wireless LAN IEEE 802,11a/b/g/Draft n*7 • Intel® Wireless WiFi Link 4965AGN • Data rate; Maximum 11Mbps (802,11b), 54Mbps (802.11a/g), 300Mbps (Draft 802.11n)*8 • Frequency: 5GHz (802.11a/Draft n), 2.4GHz (802.11b/g/Draft n) Connection Memory Stick (Standard/Duo Size, MagicGate, Memory Stick PRO)*10 • SD Memory Card (SDHC Compatible)*11 • Multi Media Card • xD-Picture Card PC Card Slot ExpressCard™/34 x 1 • Type I/II x 1 Fingerprint Sens Security Chip DSD compatible high quality sound chip: "Sound Reality" (Intel® High Definition Audio compatible) • 3D audio (Direct Sound 3D support) Built-in stereo speakers • Built-in monaural microphone Keyboard / Input Device • Approx. 19mm key pitch / 2.7mm keystroke • 86 keys • Intelligent Touchpad **Bundled Battery** VGP-BPS9A/B Lithium-ion battery; up to 6.5 hours of use Optional Long Battery VGP-BPL9 Lithium-ion battery; up to 9.5 hours of use Dimensions (W x H x D) 315 x 24.7 - 36.4 x 234.3mm 1.93kg (including the supplied battery) • AV Entertainment: Image Converter 3 • Video Edit/Playback: VAIO Movie Story 1.1, VAIO Content Exporter 1.2, Adobe® Premiere® Elements 4.0, VAIO Edit Components 6.4 13, WinDVD for VAIO 8.0 • DVD Creation: Citck to Disc 1.0, Citck to Disc Editor 1.0 • Music: VAIO MusicBox 1.1, SonicStage Mastering Studio 2.4, SonicStage 3.4, Son Included Software

One year*17

VGP-PRSZ1

• USB 2.0 connector (x3)

VGP-BPL9

Rechargeable battery

Up to 9.5 hours of use*13

Lithium-ion Battery (L)

Docking Station

Monitor connector

• AC Adaptor (VGP-AC19V26) • Lithium-ion battery (VGP-BPS9A/B)*16 • Memory Card Adaptor (VGP-MCA20A) • Windows® XP Professional Install Disc

Optional Accessories for VGN-SZ75GN/B (availability depends on region)

- **Carrying Case** Integrated "VAIO Smart Protection™
- for PC cushion Solid design matching VAIO SZ

VGP-CP15 Carrying Pouch

■ Embossed VAIO logo

VGP-CKSZ1



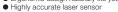
VGP-BMS33 Black (B), Gold (N), Silver (S), White (W

- Bluetooth® Laser Mouse
- Smart wireless mouse for mobile use
- Highly accurate laser sensor
 Innovative PTFE sole for precise operation
 Sensor resolution: 800 dots per inch

VGP-UMS55

Silver (S), Black (B) USB Laser Mouse

Ergonomic design naturally fits your

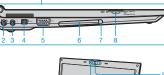


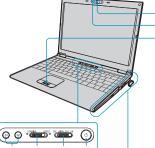


vaio-online.sonv.com











- 2. Microphone jack
- 4. i.LINK™ (IEEE 1394) S400 connector
- Monitor connector (Analogue RGB, mini D-SUB 15-pin)
- 6. PC Card slot (Type I/II x 1) 7. PC Card eject button
- 8. Memory Stick Duo slot Built-in MOTION EYE camera
- Built-in microphone (monaural)
- 1. Fingerprint sensor 12. Shortcut buttons
- 13. Performance selector switch 14. Wireless switch
- 16. Optical disc drive . Manual eject hole
- 18. Disc eject button 19. ExpressCard™/34 slot
- 20. Hi-speed USB (USB 2.0) connectors

- 22. Modem connector

A delicate harmony of mobility, style and power



VAIO SZ75GN/B has solid features in delicate balance. Like advanced Intel® Centrino® Processor Technology for varied mobile performance and Sony's Hybrid Graphic System, for freedom to choose the graphic accelerator you need. Or the 13.3" wide size offering optimal portability with satisfying Clear Bright LCD features. The full-pitched, full-sized keyboard also is made for maximum usability. Two-toned in Charcoal Black and light silver, enhanced by an aluminium hairline palm rest, the VAIO SZ75GN/B exudes exclusive design. All delicately harmonised into a slim 13.3" wide notebook! Would you expect anything less from VAIO SZ75GN/B?



= Built-in MOTION EYE camera centred



= Built-in Fingerprint Sensor



= VAIO mirror logo

- Advanced tech styled in a 13.3" wide size

VAIO SZ75GN/B's 13.3" wide size offers optimum display space for efficient business use or movies. Open an application window with a task menu, or two in horizontal layout. The latest operating



system, Windows Vista® Business, comes preinstalled and Windows® XP Professional Installer is also provided for the sake of those who use Windows® XP at work. Innovative Intel® Centrino® Processor Technology ensures extremely smooth and powerful mobile performance with the newest accelerated Intel® Core™2 Duo Processor T8100 (2.10GHz), advanced Mobile Intel® GM965 Express Chipset supported by FSB 800MHz, and Intel® Wireless WiFi Link 4965AGN Network Connection. Sony's unique Hybrid Graphic System offers a choice of external NVIDIA® GeForce® 8400M GS GPU or internal graphics accelerator. Use SPEED MODE for 3D games, video playing or editing, and STAMINA MODE for various mobile scenes.

- Mobile endurance and security

For powerful mobile performance, long-lasting stamina is essential. VAIO SZ75GN/B offers up to 6.5 hours* with standard battery VGP-BPS9A/B, up to 9.5 hours* with optional battery VGP-BPL9. In addition, VAIO SZ75GN/B is equipped with a TPM security chip, biometric fingerprint sensor, and HDD password capability for quick log-on and extra data security. Fast and smooth mobility comes from VAIO SZ75GN/B's compatibility with wireless LAN standards IEEE 802.11a, IEEE 802.11b, IEEE 802.11g and IEEE 802.11 Draft n (Wi-Fi). And, by sensing shakes or shocks and securing the HDD, VAIO HDD Protection with integrated 3D acceleration sensor prevents important data loss.

* Estimated battery life (under JEITA Battery Run Time Measurement Method ver. 1.0). Actual battery life may vary with different operating conditions and settings. Estimated battery life at "SPEED MODE" will be approximately 1.5 hours shorter for VGP-BPS9A/B and approximately 2.0 hours shorter for VGP-BPL9.

Communication advantages + AV

VAIO SZ75GN/B features advanced mobile PC communication with built-in MOTION EYE camera and mic. Simply turn on MOTION EYE for convenient videoconferencing. Or use Bluetooth®-compatible headsets with applications for smooth voice communication. VAIO SZ75GN/B also features versatile audiovisual capabilities. Sony's new Sound Reality audio chip takes sound performance to a superior level. And SonicStage Mastering Studio Audio Filter with 4 exclusive sound presets works superbly with specially recommended headphones*. With VAIO SZ75GN/B's DVD±RW/±R DL/RAM Drive, archiving your digital

masterpieces like home videos, edited movies, or photos couldn't be smoother. For flexible editing capability, take advantage of the integrated Memory Stick Duo slot and ExpressCard™/34 slot plus bundled Memory Card Adaptor. Communicate, create, and listen with VAIO SZ75GN/B!



13.3" WXGA display



Sonv Ericsson HBH-PV7

NVIDIA® GeForce®

High-durability: Magnesium body Beautiful viewing: Clear Bright LCD Built-in Camera: MOTION EYE Light for its size: 1.93kg Network freedom: Wireless LAN 802.11a/b/g/Draft n & Bluetooth® Plug & Display Assured security: TPM Security Chip / Hard Disk Password Full-pitched Keyboard Direct Media Access: Memory Stick Duo Slot Memory Card Adaptor Memory Card Adaptor

+ Basic specifications Intel® Core™2 Duo

Intel[®] Core[™]2 Duo Processor T8100 (2.10GHz)

DVD±RW/±R DL/

Windows Vista[®]
Business

Memory 1GB

1280 x 800 8400M GS GPU

Hard Disk Drive 160GB

Powerful Software for creative minds.

VIDEO & PHOTOS



Click to Disc / Click to Disc Editor
Create video/photo DVDs with menus in
one click. Use photos and footage you've
edited with Click to Disc Editor.



VAIO Movie Story

Automatically produce high-quality home movies with a professional feel in three simple steps.



Adobe® Premiere® Elements Enjoy advanced editing of videos, photos, and music with this



Adobe® Photoshop® Elements
Add a personal touch to your prized
still images and present them
effectively to your friends.



VAIO Content Exporter Simply and smoothly export a wide range of AV files, including video footage and photos you've enjoyed creating yourself.

Roxio Easy Media Creator / Win DVD for VAIO /Picasa™





VAIO MusicBox

Intelligent software that automatically plays music from your collection that fits your mood, activity or time of day.



SonicStage Mastering Studio Convert analogue music to digitally enhanced audio** with high-quality effector modules.



SonicStage Mastering Studio
Audio Filter

Enhance any audio content played on VAIO laptop PCs and enjoy it with excellent headphone presets.

SUPPORT

VAIO Update

Alerting you to important changes via Internet that appear as reminder balloons on your desktop.***

Norton Internet SecurityTM 2008 Highly effective monitoring for viruses and spyware helps keep computing secure.****

VAIO Recovery Center / VAIO Data Restore Tool



Availability depends on region. Roland EDIROL AUDIO capture UA-25* or IA-101* USB audio interface device required * Internet connection required for use. "" Free use of 90 days. Further update will e charged.

Core 2 Duo inside